

APPLICATION FOR PERMIT
TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

MAR 3 1 1981

Date of filing in State Engineer's Office.....

Returned to applicant for correction.....

Corrected application filed.....

Map filed..... MAR 3 1 1981

The applicant..... Hunt Energy Corporation
2500 First National Bank Bldg., of Dallas
Street and No. or P.O. Box No. City or Town
Texas 75202
State and Zip Code No., hereby make application for permission to appropriate the public
waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorpora-
tion; if a copartnership or association, give names of members.) Incorporated in the
State of Delaware, July 3, 1975.

1. The source of the proposed appropriation is Horse Creek
Name of stream, lake or other source.
2. The amount of water applied for is 30,000 gallons per day or 0.05 second-feet
One second-foot equals 448.83 gals. per min.
(a) If stored in reservoir give number of acre-feet..... acre-feet
3. The water to be used for geothermal well exploration
Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.
4. If use is for:
 - (a) Irrigation (state number of acres to be irrigated).....
 - (b) Stockwater (state number and kinds of animals to be watered).....
 - (c) Other use (describe fully under "No. 12. Remarks") geothermal exploration
 - (d) Power:
 - (1) Horsepower developed.....
 - (2) Point of return of water to stream.....
5. The water is to be diverted from its source at the following point: The NW¼ of the SW¼ of
Section 3, T.19N., R.35E., M.D.M. from which the S.W. corner of said
Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land,
Section 3 bears S 17° 33' 23" W, 2,677 feet.
it should be stated.
6. Place of use Sections 9, 10, 15, 16, 21 and 22 in T 19 N, R 34 E, M.D.M.:
Describe by legal subdivision, if on unsurveyed land it should be so stated.
and the protracted positions for Sections 12, 13, 14, 23 and 24 in the
unsurveyed Township 18 N, R 33 E, M.D.M.
7. Use will begin about January 1 and end about December 31, of each year.
Month and Day Month and Day
8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and
specifications of your diversion or storage works.) water will be pumped into a water
truck from Horse Creek and then transferred by existing road systems to
State manner in which water is to be diverted, i.e. diversion structure, ditches and flumes, drilled well with pump and motor, etc.
geothermal well exploration sites.

9. Estimated cost of works.....\$1,000
10. Estimated time required to construct works.....14 days
If well completed, describe works.
11. Estimated time required to complete the application to beneficial use.....60 days
12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

Water to be used to construct an earth pad for drill rig and subsequently in drilling operations for geothermal exploration. Total annual consumptive use will be 3,600,000 gallons at two geothermal exploration test wells.

Hunt Energy Corporation

By /s/ Barry W. Acherson (Agent)

Signature, applicant or agent

Compared.vjw/sg

P. O. Box 11456
Reno, NV 89510

OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed.....cubic feet per second

Actual construction work shall begin on or before

Proof of commencement of work shall be filed before

Work must be prosecuted with reasonable diligence and be completed on or before

Proof of completion of work shall be filed before

Application of water to beneficial use shall be made on or before

Proof of the application of water to beneficial use shall be filed on or before

Map in support of proof of beneficial use shall be filed on or before

Commencement of work filed..... IN TESTIMONY WHEREOF, I.....
Completion of work filed..... State Engineer of Nevada, have hereunto set my hand and the seal of
Proof of beneficial use filed..... my office, this..... day of.....
Cultural map filed.....
Certificate No..... Issued..... A.D. 19.....

218 (Rev. 9-80) WITHDRAWN BY *agmt* AUG 2 1982
Peter L. Morley
STATE ENGINEER

State Engineer